

**Instruction for use Philips mini-speakers**

**1. Introduction**

CONGRATULATIONS ! You have just bought a sophisticated mini stereoloudspeaker set. This set gives you the opportunity to share your favourite music with your friends. To ensure the best performance of your mini stereo loudspeakers, please read this document carefully.

**2. Features**

- Compact interlocking system
- Built-in 800 mWatt amplifier
- Easily portable
- Battery or mains operated
- Bass reflex system
- Magnetically shielded

**3. Explanation of controls**

1. Power on/off
2. Power indication LED
3. Bass reflex port
4. Audio input cable
5. AC/DC adaptor input
6. Output jack to left speaker
7. Audio input cable for left speaker
8. Battery cover

**4. Installation**

1. Connect the stereo signal to the Mini speaker loudspeaker with the HiFi cable coming from the right speaker as shown in figure 1.
2. SBC BM100 powered by batteries. Insert four batteries (R6, 'AA') in the battery compartment on the right speaker, ensuring that the polarity is correct (see figure 1)
3. SBC BM100 powered by AC/DC adaptor. Insert the AC/DC adaptor plug into the DC input jack (5) on the rear of the right speaker. Then plug the AC/DC adaptor into a standard mains power wall outlet. The voltage mentioned on the rating label of the AC/DC adaptor should be in line with the voltage of the wall outlet.

**5. Operation**

1. Switch on the mini speakers; the amplifier is now activated.
2. Position both speakers so that you can enjoy the full audio range sound.

3. Adjust the speakers' volume level to a comfortable level by adjusting the volume of your audio source.
4. When you no longer require the speakers, turn the power switch off to conserve batteries.
5. When the battery power runs low, the battery indication (2) becomes less bright and the sound quality degrades; when this happens replace the batteries.
6. By not switching on the power the mini speakers can be used as passive speakers; in this case the speakers' volume can be controlled by adjusting the volume of your audio source.

**6. Positioning the mini speakers**

Position the left speaker (2) on the left side of your listening area, and the right speaker on the right side.

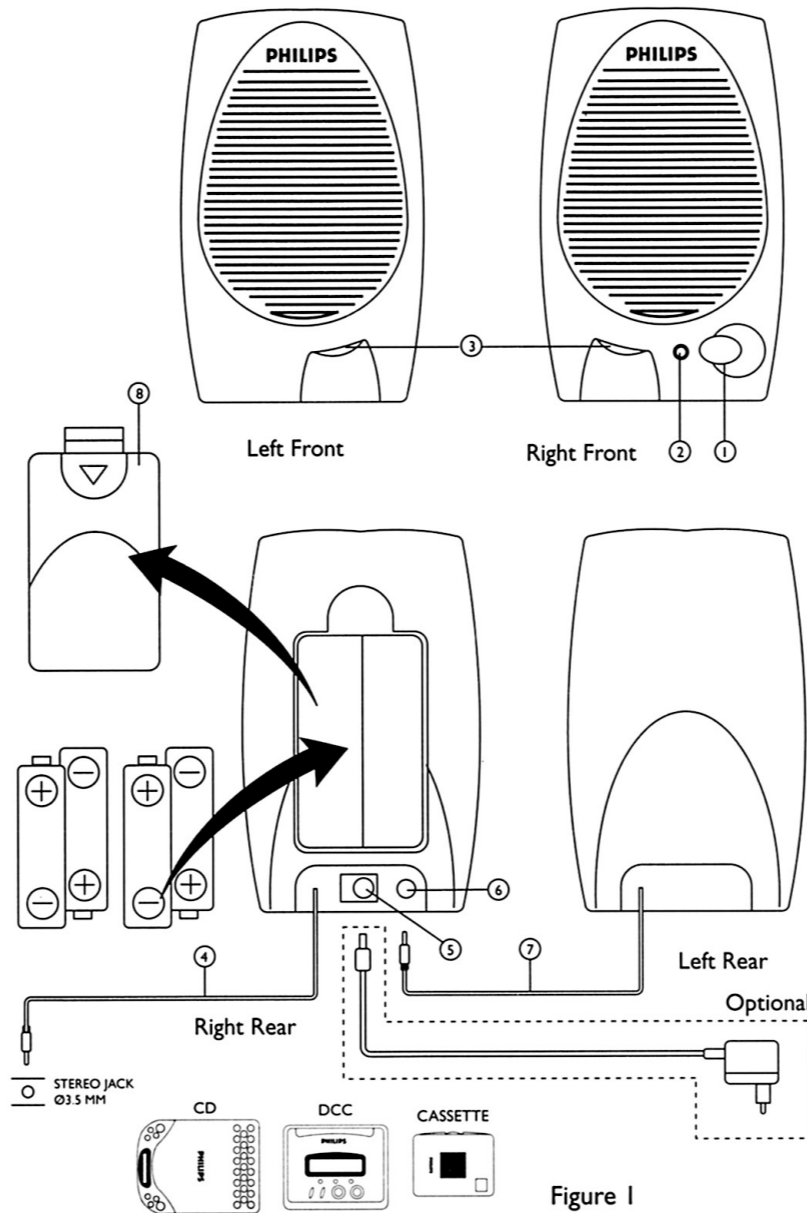
**7. Specifications**

Frequency range	: 100-18,000 Hz
Impedance passive	: 4 Ω
Impedance active	: 130 Ω
Maximum output power	: 2x800 mW
Weight	: 485 g
Power supply	: 4xR6('AA') or AC/ DC adaptor 6V/300 mA

**8. Precautions**

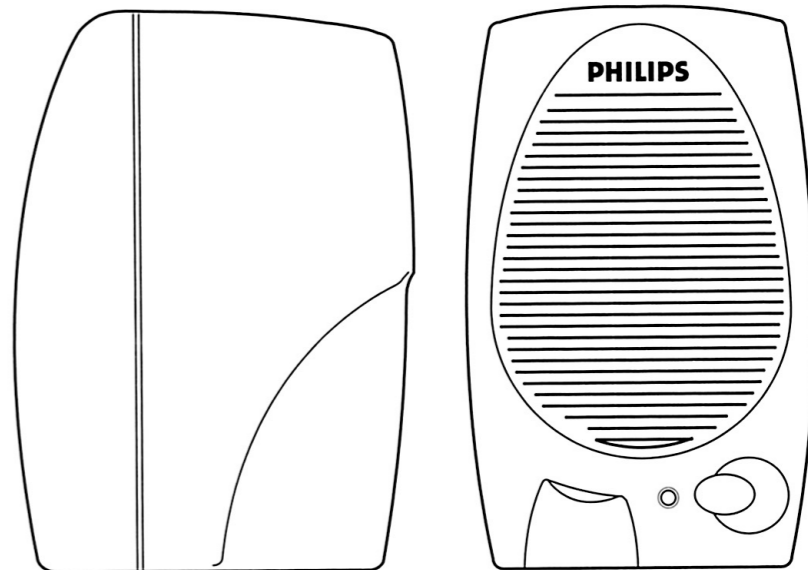
- This mini speaker system works only on a 6V DC supply. If the system has not being used or will not be used for some time, please remove the batteries to prevent leakage and corrosion.
- Do not leave the mini speakers near heat sources. Do not expose to direct sunlight, excessive dust, moisture, rain or any kind of mechanical shock.
- Do not use alcohol, thinner or petroleum-based substances to clean the speakers.
- If fluid spills into the speakers, remove the batteries immediately and consult an authorised dealer.

**Explanation of Controls**



# PHILIPS

Instructions for use  
 Mode d'emploi  
 Gebrauchsanleitung  
 Mini casse acustiche IFU  
 Gebruiksaanwijzing  
 Mini altifalantes IFU  
 Minialtavoques IFU  
 Minihögtalare IFU  
 使用説明書



**PHILIPS**  
 SBC BM100